



# **Liquid Coating Overview**

### **Overview**

Davis-Standard offers highly efficient liquid coating systems tailored to meet specific product requirements for your customers. These systems can be anything from a complete standard coating line to a new custom coating line, or just a coater head that can be retrofitted into your existing line. So before you look any further for a coating line or component, look to the proven leader in technology, technique and teamwork.

### **Features**

- Adhesive Coated Tapes and Labels
- Release Lines
- Pre-Coated Convenience Products
- Automotive
- Construction Products
- Imaging Media
- Solar Films
- Solar Energy
- Battery
- Composite Materials

## davis-standard.com

## **Liquid Coating Overview**



#### **FEATURES AND BENEFITS**

#### Performance

Our range of coaters and coating heads are proven to outperform others in the marketplace and are supported by extensive process knowledge.

#### **Custom Solutions**

More than 50 coating configurations are available, both pre-engineered modular and custom designed to develop a solution, regardless of processing needs.

#### **Fast and Easy Start-Up**

We engineer modular "plug and play" equipment for rapid and efficient installation and start-up, enabling you to initiate production faster and easier.

#### **Flexibility**

Our ability to readily adjust to changing market demands with our quick change cartridge coaters provides you with the flexibility to meet future processing needs.

#### **Process Control**

Our Integrator PRO (U.S. Supply) and EXACT-S (European Supply) systems provide an intuitive, operator-friendly and fully digital control set to keep your process parameters on target.

#### Innovations

Innovative accessories like our patented CAS (Coating Air Separation) system and Steamex re-humidification system reduce defects and improve your customer's process.

#### **Dryer Designs**

We offer integral or modular designs for smooth, fast, and efficient drying as well as simplified maintenance.

#### **TYPICAL SPECIFICATIONS**

Widths	40-110 inches (1016-2974 mm)
Speeds	50-1500 fpm (15-457 mpm)
Tension Range	20-300 lbs (9-136 kg)
Winder Diameter	20-50 inches (508-1270 mm)



State-of-the-art Davis-Standard coating lines allow customers to enhance their competitive edge.



1 Extrusion Drive > Pawcatuck > CT > 06379-2313 > USA TEL +1 860-599-1010 FAX +1 860-599-6258

davis-standard.com